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Distance Learning and Video-Teleconferencing Courses at Naval Postgraduate School

Monterey, California. Naval Postgraduate School



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DISTANCE LEARNING AND VIDEO- TELECONFERENCING COURSES AT NAVAL POSTGRADUATE SCHOOL

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INTRODUCTION

If you are a DoD member looking for the highest quality, most military-relevant graduate education, consider the Naval Postgraduate School Distance Learning Programs. Since 1994, hundreds of students have completed our Distance Learning Programs' classes, to the benefit both of themselves and their employers. Among the advantages are:

DoD Relevance.

Programs are designed to meet current and future DoD needs in the areas of advanced military technology and operational capability.

Custom Options.

We design custom curricula to meet an agency's specific graduate-education needs in engineering, applied sciences, operational research, or management.

Minimal Job Interference.

Although students are not physically on campus, they are virtually in residence at NPS through the latest in real-time, interactive-video-teleconferencing technology. Courses require only three to five hours per week of classroom participation and are conducted during normal working hours.

Quality Learning.

Students participate simultaneously with resident NPS students. Office hours with the professors allow a student to further clarify course concepts and homework assignments.

Cost Effectiveness.

Cost per student is highly competitive with the local universities or other distance-learning options. Courses are paid for by

the sponsoring agency on a negotiated, fixed-fee basis.

Other Programs

NPS is continuously reassessing the postgraduate educational needs of the Navy and DoD and developing new Distance Learning Programs as appropriate. As new programs are added to the curricula, they will be included in future editions of this webpage.

Admission to Degree Program

Students wishing to enroll in a Distance Learning Program with the object of earning a degree must formally request admission and must be accepted in that program. Requests for admission must be accompanied by official (sealed) transcripts of all previous college work.

For more information:
Director of Admissions
Code 01B3
Naval Postgraduate School
589 Dyer Road, Room 103C
Monterey, CA 93943-5100
(831) 656-3093 (DSN 878)
Fax: (831) 656-2891
Email: grad-ed@nps.navy.mil

Admission to Individual Classes

Students not enrolled in a degree program may wish to enroll in courses. This can be done by simply registering for the courses of interest. For more information, contact the Academic Department Coordinator for the appropriate department. See a complete listing of the coordinators at the NPS Home Page on the World Wide Web. <http://www.nps.navy.mil>

Equipment and Technical Specifications

Students participate in the Distance Learning Program via our PictureTel 4000 Video conferencing Systems using Integrated Services Digital Network, Basic Rate Interface (ISDN BRI) lines. This setup allows two-way, interactive audio and video between the distant sites and NPS classroom. The NPS owned video bridge makes multipoint classes possible.

At the NPS end, two 26-student classrooms are equipped with VCRs, electronic whiteboards, document cameras, facsimile machines, and PC's for computer generated presentation.

The student's site must have a standards-based (H.320-compatible system) connection to a dial-up network (FTS2000). Commercial networks may be used when FTS2000 is not available. NPS uses AT&T Accunet for commercial calls. The NPS is currently establishing a program to lease VTC equipment to sites to provide the highest degree of compatibility and fidelity that the technology offers.

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